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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,882	07/14/2003	Shuuichi Nozaki	62807-132	3417
20277 7	590 06/30/2004	EXAMINER		
	T WILL & EMERY	TREMBLAY, MARK STEPHEN		
600 13TH STR WASHINGTO	EET, N.W. N, DC 20005-3096		ART UNIT	PAPER NUMBER
	,		2876	

DATE MAILED: 06/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

·_ *		Applicati	on No.	Applicant(s)				
Office Action Summary		10/617,8	32	NOZAKI ET AL.				
		Examin		Art Unit				
		Mark Tre	•	2876				
Period fo	The MAILING DATE of this communi or Reply	ication appears on th	cov r sheet with the	correspondence ad	dress			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNI nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply specified above is less than thirty (30) period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months are departed term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no eviunication. o) days, a reply within the statitutory period will apply and will, by statute, cause the app	ent, however, may a reply be utory minimum of thirty (30) d ill expire SIX (6) MONTHS fro lication to become ABANDOI	timely filed lays will be considered timely om the mailing date of this co				
Status								
1)	Responsive to communication(s) file	d on						
2a)□								
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)	Claim(s) 1-17 is/are pending in the a 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-17 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict	re withdrawn from co						
Applicat	on Papers							
9)[The specification is objected to by the	e Examiner.						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)□	Replacement drawing sheet(s) including The oath or declaration is objected to			=	• •			
Priority (ınder 35 U.S.C. § 119							
a)l	Acknowledgment is made of a claim f All b) Some * c) None of: 1. Certified copies of the priority of 2. Certified copies of the priority of 3. Copies of the certified copies of application from the Internation of the attached detailed Office action	documents have bee documents have bee of the priority documental Bureau (PCT Rul	en received. En received in Applica ents have been recei e 17.2(a)).	ation Noved in this National	Stage			
Attachmen	t(s)							
	e of References Cited (PTO-892)		4) Interview Summa					
3) 🔲 Infori	e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO-1449 or F r No(s)/Mail Date <u>7/14/2003</u> .		Paper No(s)/Mail 5) Notice of Informal 6) Other:	Date I Patent Application (PTC)-152)			

Application/Control Number: 10/617,882

Art Unit: 2876

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

Claims 1-17, are rejected under 35 U.S.C. § 103 as being unpatentable over Japan KOKAI Publication #11-219,466 (" '466" hereinafter) in view of U.S. Patent Application Publication #2003/0007625 to Pines et al. ("Pines" hereinafter) '466 teaches a monitoring apparatus for an automated teller machine, comprising: a first call center for operating said automated teller machine via a line; and a monitoring apparatus for receiving run information or operation information of said automated teller machine, selecting said first call center, and transmitting the received run or operation information to the selected call center. '466 does not teach a second call center installed in an area which has a time different from an area where said first call center is installed. Pines et al. teaches that different call centers in different time zones may share duties throught the use of an automated routing system in order to gain employment and staffing advantages, as well as other advantages. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide '466 with a second call center in a different time zone as taught by Pines et al. together with automated routing in order to gain staffing and employment advantages, as taught by Pines. Pines also teaches that the software will advantageously route calls for language preferences, call loads and staffing resources, etc.

Page 3

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U. S. Patent #6,742,141 and #5,590,188 are cited for showing other call routing systems.

Voice

Inquiries for the Examiner should be directed to Mark Tremblay at (571) 272-2408. The Examiner's regular office hours are 10:30 am to 7:00 pm EST Monday to Friday. Voice mail is available. If Applicant has trouble contacting the Examiner, the Supervisory Patent Examiner, Michael Lee, can be reached on (571) 272-2398. Technical questions and comments concerning PTO procedures may be directed to the Patent Assistance Center hotline at 1-800-786-9199 or (703) 308-4357.

PRIMARY EXAMINER

MARK TREMBLAY

June 28, 2004